

May 7, 2007

David T. Gockel, P.E., P.P. George P. Kelley, P.E. George E. Derrick, P.E. Michael A. Semeraro, Jr., P.E. Nicholas De Rose, P.G. Andrew J. Ciancia, P.E. George E. Leventis, P.E. Rudolph P. Frizzi, P.E. Ronald A. Fuerst, C.L.A. Colleen Costello, F.G. Cristina M. González, P.E. Gerald J. Zambrella, C.E.M.

Gregory M. Elko, P.E. Edward H. Geibert, M.S. Christopher M. Hager, P.E. John J. McElroy, Jr., Ph.D., P.E. Steven Ueland, P.E.

Caryn L. Barnes

Ms. Carol Lynn Heck NJDEP - Northern Field Office 7 Ridgedale Avenue Cedar Knolls, NJ 07927-1112

Re: 2006 Annual Groundwater Monitoring Report Ortho-Glinical Diagnostics - Raritan, NJ EPA ID No. NJD068715424-

Dear Ms. Heck:

On behalf of Ortho-Clinical Diagnostics (OCD), Langan Engineering & Environmental Services, Inc. (Langan) is submitting the 2006 Annual Groundwater Monitoring Report for the Ortho-Clinical Diagnostics facility in Raritan, New Jersey. Our submission includes the following items:

Langan

- 2006 Annual Groundwater Monitoring Report (3 copies)
- HazSite Deliverable (2006 Groundwater Data)
- S2C2, Inc. February 22, 2006 Lab Report (LPN:A06046)
- S2C2, Inc. February 22, 2006 Lab Report (LPN:A06047)
- S2C2, Inc. May 30, 2006 Lab Report (LPN:A06138)
- S2C2, Inc. April 6, 2006 Lab Report (LPN:B06060)
- S2C2, Inc. August 24, 2006 Lab Report (LPN:A06233 and A06234)
- S2C2, Inc. November 16, 2006 Lab Report (LPN:A06318)

The information presented in this submission continues to show that the full-scale enhanced reductive dechlorination (ERD) system initiated by ARCADIS G&M, Inc. (ARCADIS) during April 2004 is effectively reducing concentrations of trichloroethene (TCE) in groundwater. ARCADIS submitted a report to NJDEP and USEPA dated April 2007 that provides a more detailed evaluation of the ERD remedial system at the OCD site.

658726

Please note that proposed modifications to the groundwater monitoring program for 2007 are outlined in Table 9 of the enclosed report. If you have any questions, please do not hesitate to contact me at 215-491-6521 or Jennifer Maund of OCD at 908-704-3973.

Sincerely,

Richard P. LoCastro, P.G.

Richard P. Jolust

Project Manager

cc. w/attachment (reports only)

Jennifer Maund, OCD Clifford Ng, USEPA Michael Bedard, ARCADIS

cc. w/out attachment

Joanne Jaeger, OCD Bill Lindner, NJDEP Barry Tornick, USEPA



Infrastructure, environment, facilities

Ms. Carol Lynn Heck
NJDEP – Northern Field Office
7 Ridgedale Avenue
Cedar Knolls NJ 07927-1112

ARCADIS U.S., Inc. 6 Terry Drive Suite 300 Newtown Pennsylvania 18940 Tel 267 685 1800 Fax 267 685 1801 www.arcadis-us.com

Subject:

2006 Annual Report Addendum on Full-Scale Enhanced Reductive Dechlorination Activities, Ortho-Clinical Diagnostics, Raritan, NJ Case Number NJD068715424

ENVIRONMENT

Dear Ms. Heck:

On behalf of Ortho-Clinical Diagnostics, Inc. (OCD), ARCADIS U.S., Inc. is pleased to submit this 2006 Annual Report Addendum on Full-Scale Enhanced Reductive Dechlorination Activities conducted at the Ortho-Clinical Diagnostics facility in Raritan, NJ. This report presents the results of the TCE bioremediation program currently being implemented at the site, and is an addendum to the 2006 Annual Groundwater Monitoring Report prepared and recently submitted by Langan Engineering & Environmental Services, Inc.

If you have any questions, please contact me at 267-685-1800 or Jennifer Maund of OCD at 908-704-3973.

Date:

3 May 2007

Contact:

Michael F. Bedard

Phone:

267.685.1800

Email:

michael.bedard@arcadisus.com

Our ref:

NP000588.0001.00003

Sincerely,

ARCADIS U.S., Inc

Michael F. Bedard, P.E.

Project Manager

Copies:

Jennifer Maund, OCD (2 copies)
Clifford Ng, USEPA
Rich LoCastro, Langan
Barry Tornick, USEPA (w/o enclosure)
Bill Lindner, NJDEP (w/o enclosure)

Imagine the result



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EPA ID No. NJD068715424

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Sincerely,

Richard P. LoCastro, P.G.

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Project Manager

cc. w/attachment (reports only)

Jennifer Maund, OCD Clifford Ng, USEPA¹ Michael Bedard, ARCADIS

cc. w/out attachment

Joanne Jaeger, OCD Bill Lindner, NJDEP Barry Tornick, USEPA

CERTIFICATION PURSUANT TO N.J.A.C. 7:26E-1.5

Regarding the 2006 Report Addendum on Full-Scale Enhanced Reductive Dechlorination Activities, dated March 2007, which Ortho-Clinical Diagnostics (OCD) has prepared to summarize the results of bioremediation activities at the site during 2006:

"I certify under penalty of law that I have personally examined and am familiar with the information submitted herein including all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, to the best of my knowledge, I believe that the submitted information is true, accurate and complete. I am aware that there are significant civil penalties for knowingly submitting false, inaccurate or incomplete information and that I am committing a crime of the fourth degree if I make a written false statement which I do not believe to be true. I am also aware that if I knowingly direct or authorize the violation of any statute, I am personally liable for the penalties."

ORTHO-CLINICAL DIAGNOSTICS

Jennifer Maund Typed/ Printed Name	Manager, Environmental Engineering Title
Signature June 1	4/23/07 Date

Sworn to and subscribed before me on this 2374 day of April, 2007.

Notary Public - New Jersey

STAMP AND SEAL/COMMISSION EXPIRATION DATE:

Emma L. Milligan
Notary Public of New Jersey
My Comm. expires April 9, 2012
2006830